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Michigan COVID-19 Hospital Data

Michigan COVID-19 State Data

6-5-2020

2020-06-05_MichiganOverview_COVIDbedPPE

Michigan Department of Health & Human Services

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Statewide Available PPE and Bed Tracking

Note: Data on this page will now be updated Monday - Friday due to furloughs.

Statewide Available Bed Tracking for COVID-19* 06/05/2020**

	Total Number of Hospital Beds	Hospital Inpatient Beds	Hospital Inpatient Bed Occupied	ICU Beds	ICU Bed Occupied	Negative Pressure Isolation Total	Negative Pressure Isolation Available	Total Ventilators	Available Ventilators	Available Operating Room	Available Adult Med/Surg	Available Burn Care	Available Pediatric	Available Psych.	Total Morgue Capacity	Mo Ava
Region 1	1,663	1,528	991	206	139	212	131	215	171	41	283	0	26	57	43	2
Region 2N	5,076	4,860	3,377	528	376	348	162	618	450	76	660	0	65	78	178	1
Region 2S	7,168	6,378	4,688	1,009	685	550	129	1,276	813	95	663	9	113	63	399	2
Region 3	2,914	2,455	1,661	352	295	249	124	330	185	70	597	1	122	24	82	€
Region 5	2,127	1,518	1,166	180	121	270	141	220	166	60	361	10	55	77	34	2
Region 6	2,681	2,307	1,508	411	272	230	99	450	352	89	420	36	61	23	113	€
Region 7	1,001	975	512	134	52	173	122	93	78	38	280	0	25	15	30	2
Region 8	670	563	257	82	38	109	84	96	91	37	242	19	46	12	31	3
Total	23,300	20,584	14,160	2,902	1,978	2,141	992	3,298	2,306	506	3,506	75	513	349	910	6

*88% response rate

** Data is preliminary and subject to change

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COVID-19 Metrics

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
# of ED Discharges	75	61	118	36	25	87	11	12	429
# In Critical Care	12	65	117	34	10	32	4	1	275
# on Ventilators	12	43	77	19	7	32	1	0	191
# of Inpatients	12	107	207	94	36	93	1	0	550

Statewide Hospital Available PPE Tracking for COVID-19* 06/05/2020**

CAPRs	Coveralls	Elastomeric Respirator	Elastomeric Respirator Filters	Face Shields	Gloves	Goggles	N95 Respirator Masks	PAPR Batteries	PAPR Filters	PAPRs	Surgical Gowns	Surgical Isolation Gowns	Surgical Masks/ Facemasks

Have questions?
Chat with Robin

	CAPRs	Coveralls	Elastomeric Respirator	Elastomeric Respirator Filters	Face Shields	Gloves	Goggles	N95 Respirator Masks	PAPR Batteries	PAPR Filters	PAPRs	Surgical Gowns	Surgical Isolation Gowns	Surgical Masks/Facemasks
Region 1	50	48,620	77	21	128,715	1,360,966	5,534	119,644	214	411	137	20,787	151,223	1,004,705
Region 2N	185	8,868	24	73	162,745	5,705,044	22,310	212,751	336	601	347	72,590	238,153	469,152
Region 2S	109	28,916	2	1,815	296,966	3,195,332	17,462	426,169	806	1,292	1,091	43,237	311,593	1,770,265
Region 3	235	3,351	8	12	98,004	7,242,517	33,656	193,720	209	406	158	21,355	260,121	884,554
Region 5	157	1,905	23	64	22,612	1,346,447	8,239	45,885	258	314	178	12,827	56,547	146,263
Region 6	136	1,679	14	36	116,982	21,077,394	41,971	363,000	401	915	371	83,818	52,126	1,803,321
Region 7	46	3,379	0	0	98,309	4,802,930	10,385	62,995	390	455	310	24,652	25,685	637,168
Region 8	4	2,824	45	190	31,495	2,184,243	1,095	89,815	153	391	155	11,215	265,396	487,602
Total	922	99,542	193	2,211	955,828	46,914,873	140,652	1,513,979	2,767	4,785	2,747	290,481	1,360,844	7,203,030

*78% Reporting


**Data is preliminary and subject to change

- Data is self-reported by hospitals daily to the EM Resource System per MDHHS Director Robert Gordon's Emergency Order.
- Changes in inventory numbers have likely occurred since reporting was completed.
- This information will be updated daily by 7 p.m.
- Information about Healthcare Coalition Regions is available on the MDHHS website.

Region 1 - Clinton, Eaton, Gratiot, Hillsdale, Ingham, Jackson, Lenawee, Livingston and Shiawassee counties.**Region 2S** - City of Detroit and Monroe, Washtenaw and Wayne counties.**Region 2N** - Macomb, Oakland and St. Clair counties.**Region 3** - Saginaw, Alcona, Iosco, Ogemaw, Arenac, Gladwin, Midland, Bay, Genesee, Tuscola, Lapeer, Sanilac and Huron counties.**Region 5** - Allegan, Barry, Calhoun, Branch, St. Joseph, Cass, Berrien, Van Buren and Kalamazoo counties.**Region 6** - Clare, Ionia, Isabella, Kent, Lake, Mason, Mecosta, Montcalm, Muskegon, Newaygo, Oceana, Osceola and Ottawa counties.**Region 7** - Manistee, Wexford, Missaukee, Roscommon, Benzie, Leelanau, Grand Traverse, Kalkaska, Crawford, Oscoda, Antrim, Otsego, Montmorency, Alpena, Presque Isle, Cheboygan, Emmet and Charlevoix counties.**Region 8** - Chippewa, Mackinac, Luce, Schoolcraft, Delta, Alger, Marquette, Dickinson, Menominee, Baraga, Iron, Gogebic, Ontonagon, Houghton and Keweenaw counties.

PPE Days On Hand as of 06/04/2020

Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Shields	Gloves	System/Independent
Ascension	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Aspirus	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Baraga County Memorial Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Beaumont	21+ days	0-6 days	7-14 days	21+ days	7-14 days	Health System
Bronson	21+ days	7-14 days	21+ days	21+ days	7-14 days	Health System
Covenant	21+ days	21+ days	21+ days	21+ days	15-21 days	Health System
Deckerville Community Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent


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Health System/Hospital	N95 Masks	Surgical Masks	Surgical Gowns	Shields	Gloves	System/Independent
Detroit Medical Center	21+ days	7-14 days	21+ days	21+ days	7-14 days	Health System
Dickinson Memorial Health Care System	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Eaton Rapids Medical Center	21+ days	15-21 days	7-14 days	21+ days	21+ days	Independent
Harbor Beach Community Hospital	15-21 days	7-14 days	21+ days	21+ days	21+ days	Independent
Helen Newberry Joy Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Henry Ford Health System	21+ days	7-14 days	21+ days	21+ days	7-14 days	Health System
Hills and Dales General Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Hillsdale Hospital	15-21 days	15-21 days	21+ days	21+ days	21+ days	Independent
Holland Community Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Hurley Medical Center	21+ days	0-6 days	0-6 days	21+ days	21+ days	Health System
Kalkaska Memorial Health Center	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Mackinac Straits Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Marlette Regional Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
McKenzie Memorial Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
McLaren	21+ days	15-21 days	21+ days	21+ days	21+ days	Health System
Memorial Healthcare	21+ days	7-14 days	15-21 days	21+ days	21+ days	Independent
Metro	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Michigan Medicine	21+ days	21+ days	7-14 days	7-14 days	0-6 days	Health System
MidMichigan Health	7-14 days	0-6 days	7-14 days	21+ days	0-6 days	Health System
Munising Memorial Hospital	21+ days	0-6 days	21+ days	21+ days	21+ days	Independent
Munson Health System	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
North Ottawa Community Hosp	21+ days	7-14 days	15-21 days	21+ days	21+ days	Independent
OSF St. Francis Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Oaklawn Hospital	21+ days	15-21 days	21+ days	21+ days	21+ days	Independent
Pontiac General Hospital	21+ days	0-6 days	21+ days	21+ days	21+ days	Independent
Prime Health	21+ days	21+ days	21+ days	21+ days	0-6 days	Health System
ProMedica	21+ days	15-21 days	15-21 days	21+ days	7-14 days	Health System
Scheurer Hospital	21+ days	0-6 days	21+ days	21+ days	21+ days	Independent
Schoolcraft Memorial Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Sheridan Community Hospital	21+ days	0-6 days	21+ days	21+ days	7-14 days	Independent
Sparrow Health System	21+ days	21+ days	21+ days	21+ days	7-14 days	Health System
Spectrum	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
Straith Hospital	7-14 days	15-21 days	21+ days	21+ days	21+ days	Independent
Sturgis Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent
Three Rivers Health	0-6 days	15-21 days	21+ days	21+ days	21+ days	Independent
Trinity	21+ days	15-21 days	21+ days	21+ days	7-14 days	Health System
UP Health	21+ days	21+ days	21+ days	21+ days	21+ days	Health System
War Memorial Hospital	21+ days	21+ days	21+ days	21+ days	21+ days	Independent

Patient Census as of 06/04/2020

Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy
Ascension	86	25	73%
Aspirus	0	1	22%
Baraga County Memorial Hospital	0	0	40%
Beaumont	163	67	65%
Bronson	19	7	75%
Covenant	32	11	70%
Deckerville Community Hospital	0	0	8%
Detroit Medical Center	68	33	103%
Dickinson Memorial Health Care System	0	0	39%
Eaton Rapids Medical Center	1	0	35%
Harbor Beach Community Hospital	0	0	20%
Helen Newberry Joy Hospital	0	0	32%
Henry Ford Health System	98	44	66%
Hills and Dales General Hospital	0	0	22%
Hillsdale Hospital	2	0	40%
Holland Community Hospital	8	2	73%
Hurley Medical Center	18	8	85%
Kalkaska Memorial Health Center	0	0	13%
Mackinac Straits Hospital	0	0	36%
Marlette Regional Hospital	0	0	20%
McKenzie Memorial Hospital	0	0	8%
McLaren	91	36	70%
Memorial Healthcare	2	1	33%
Metro	9	2	63%
Michigan Medicine	42	20	88%
MidMichigan Health	22	1	51%
Munising Memorial Hospital	0	0	14%

Have questions?
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Health System/Hospital	COVID-19 Patients	COVID-19 Patients in ICU	Bed Occupancy
Munson Health System	1	1	57%
North Ottawa Community Hosp	0	0	37%
Oaklawn Hospital	2	0	43%
OSF St. Francis Hospital	0	0	21%
Pontiac General Hospital	0	0	3%
Prime Health	14	4	88%
ProMedica	8	3	62%
Scheurer Hospital	1	0	12%
Schoolcraft Memorial Hospital	0	0	50%
Sheridan Community Hospital	0	0	0%
Sparrow Health System	15	6	68%
Spectrum	49	19	64%
Straith Hospital	0	0	21%
Sturgis Hospital	6	0	75%
Three Rivers Health	2	0	25%
Trinity	103	24	74%
UP Health	2	0	65%
War Memorial Hospital	0	0	25%
Grand Total	864	315	69%

The data reflects the status in health systems and hospitals 48 hours prior to the time that the data was posted to this website. This information has been compiled by the Michigan Health & Hospital Association (MHA) on behalf of the Michigan Department of Health & Human Services (MDHHS). The data is from the state of Michigan's EMResource data system. Hospitals are required to enter data into EMResource. The data reflects the status in the hospital or health system from the previous 48 hour period. **General Information: Tableau Dashboard of Health System/Hospital Data**

The information is aggregated by health system for those hospitals that are part of a health system. This is because systems are centrally tracking and distributing personal protection equipment (PPE) amongst their various facilities and looking at patient surge and load from a system perspective. Non-system hospitals are identified as individual hospitals.

DATA DICTIONARY:

PPE Days on Hand - This is a calculation based on a number of factors including the amount of PPE, the number of COVID-19 patients, beds, industry standard usage and conservation techniques.

COVID-19 Patients - Confirmed positive patients, as well as patients who are currently pending and under investigation (PUI). This includes COVID-19 patients in the ICU.

COVID-19 Patients in ICU - Confirmed positive patients and suspected patients in intensive care unit (ICU).

Bed Occupancy - The percentage of staffed inpatient beds occupied by any patient regardless of COVID-19 status. This includes surge or overflow beds.

NAVIGATION:

There are three data tabs that display information:

Dashboard - PPE status and Patient Census for a specific health system or hospital

Patient Census - Patient census for all health systems/hospitals in Michigan

PPE - Personal protective equipment status for all health systems/hospitals in Michigan



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Total	23,300	20,584	14,160	2,902	1,978	2,141	992	3,298	2,306	506	3,506	75	513	349	910	684

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